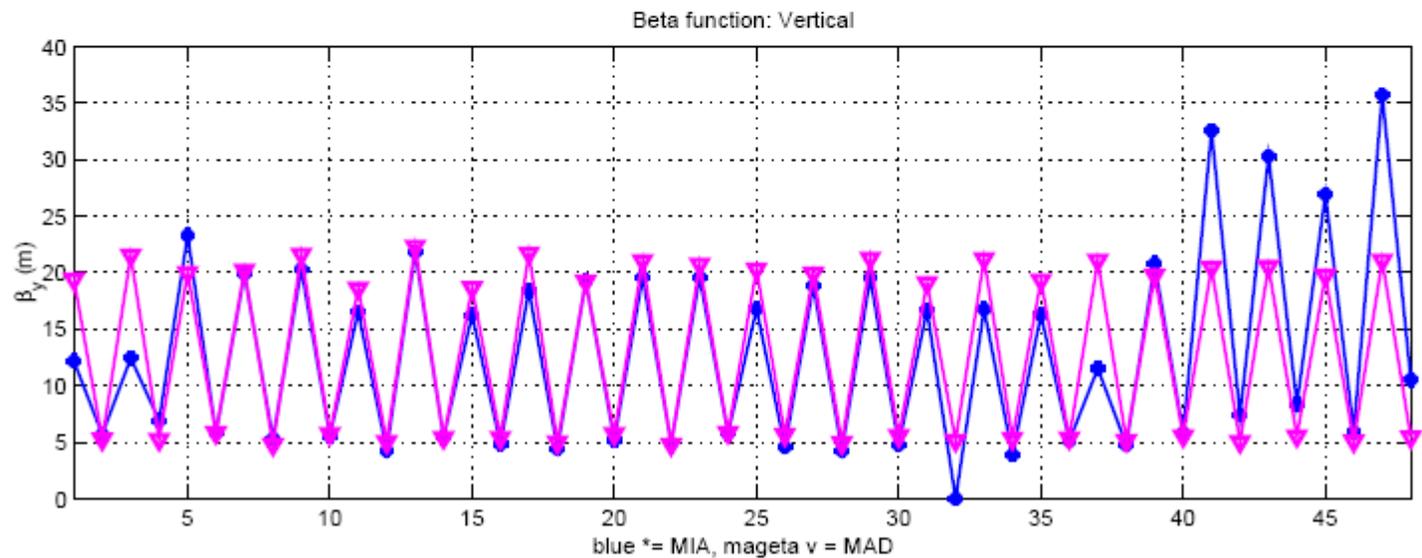
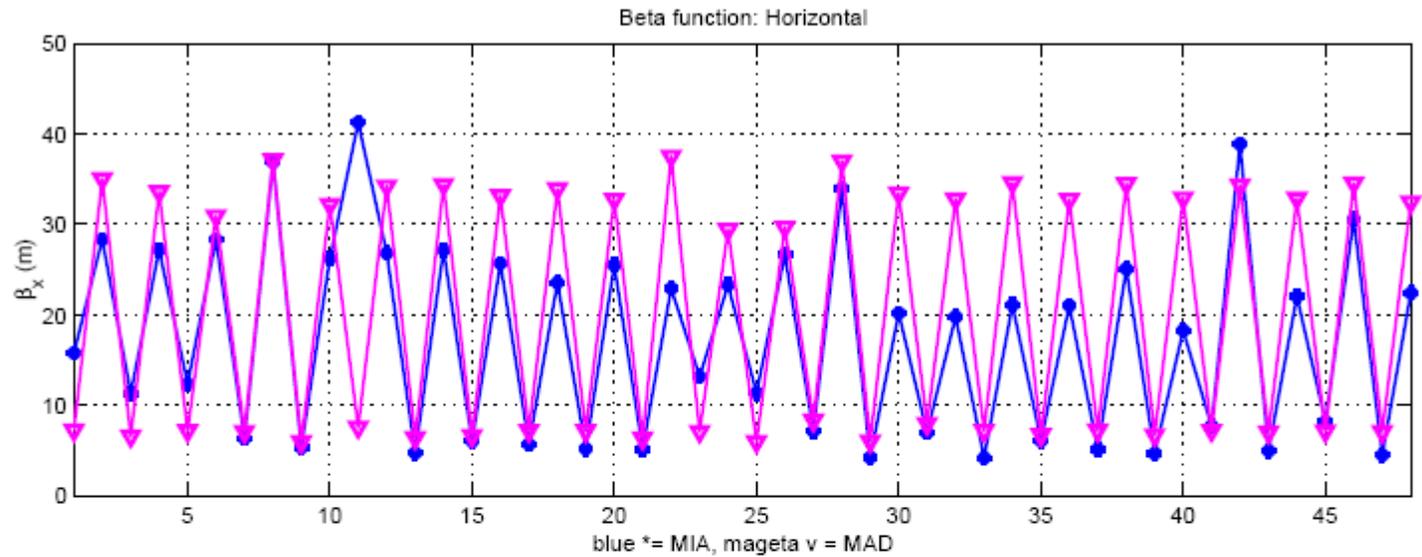
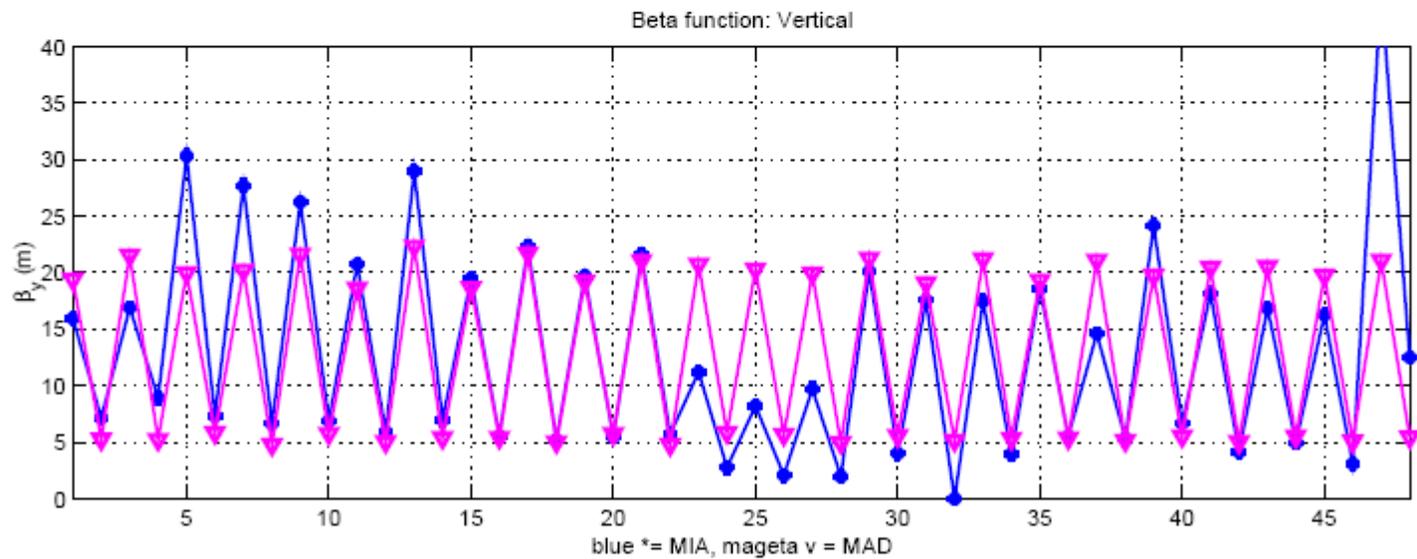
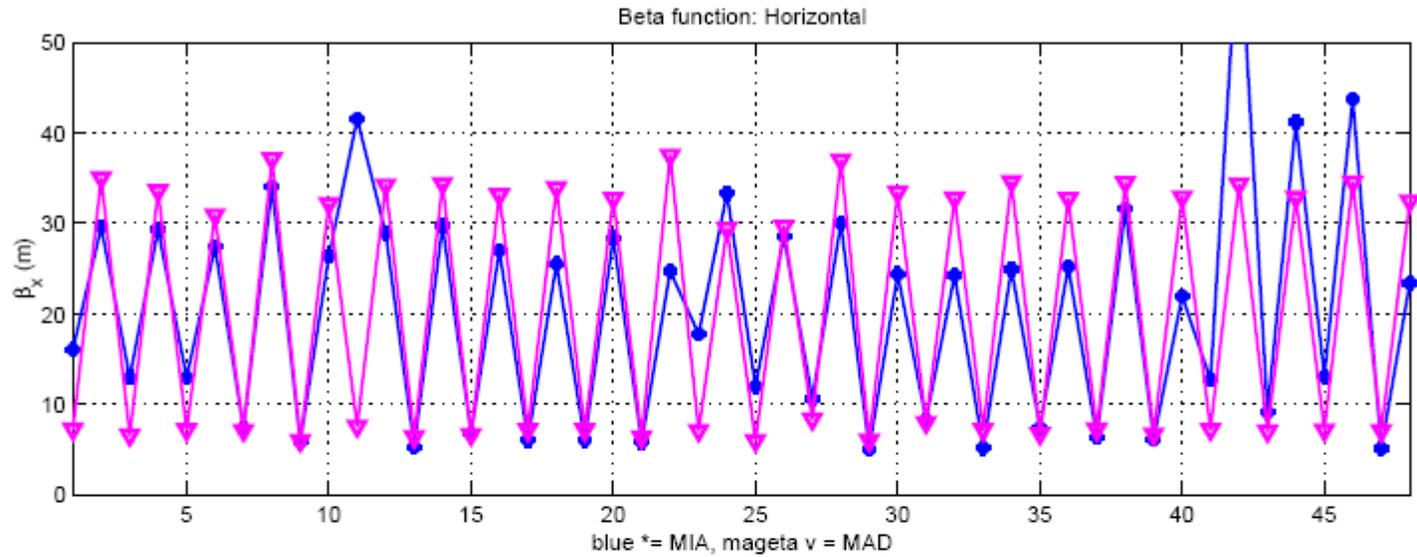


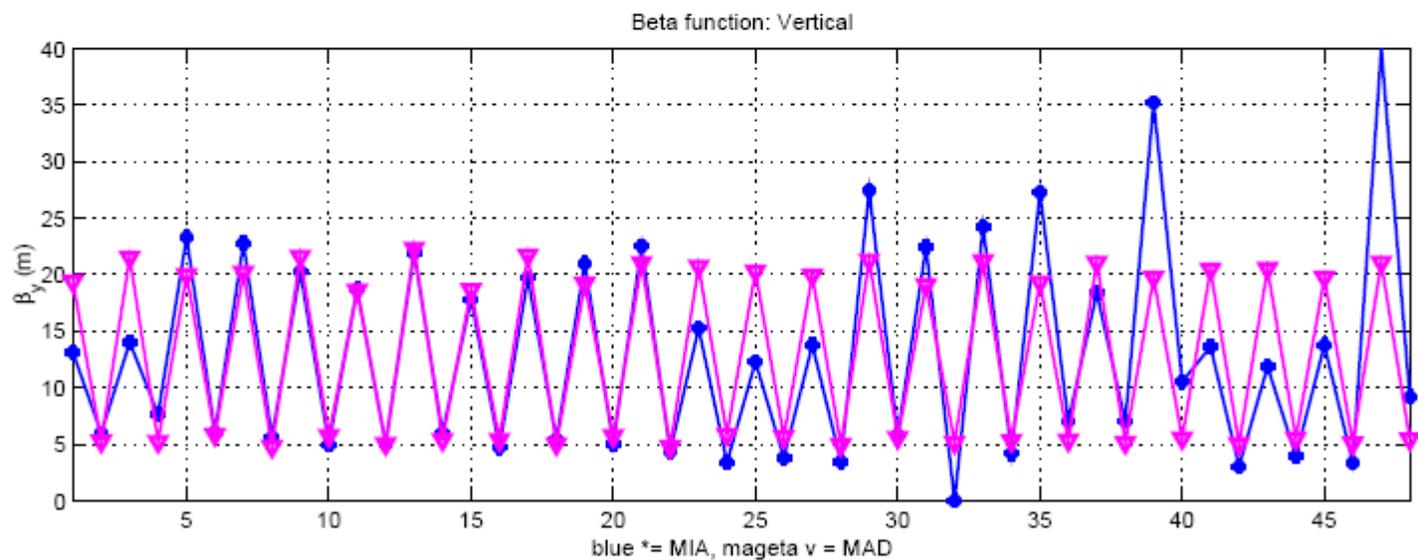
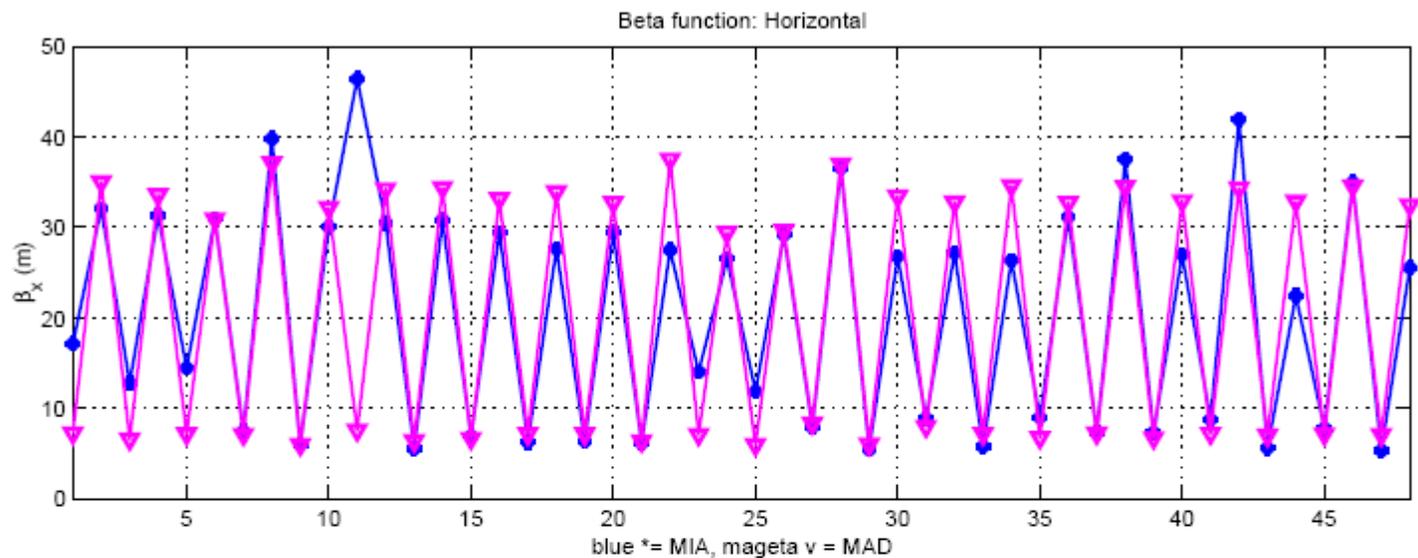
Turn 800: 400



# Turn 3700: 400

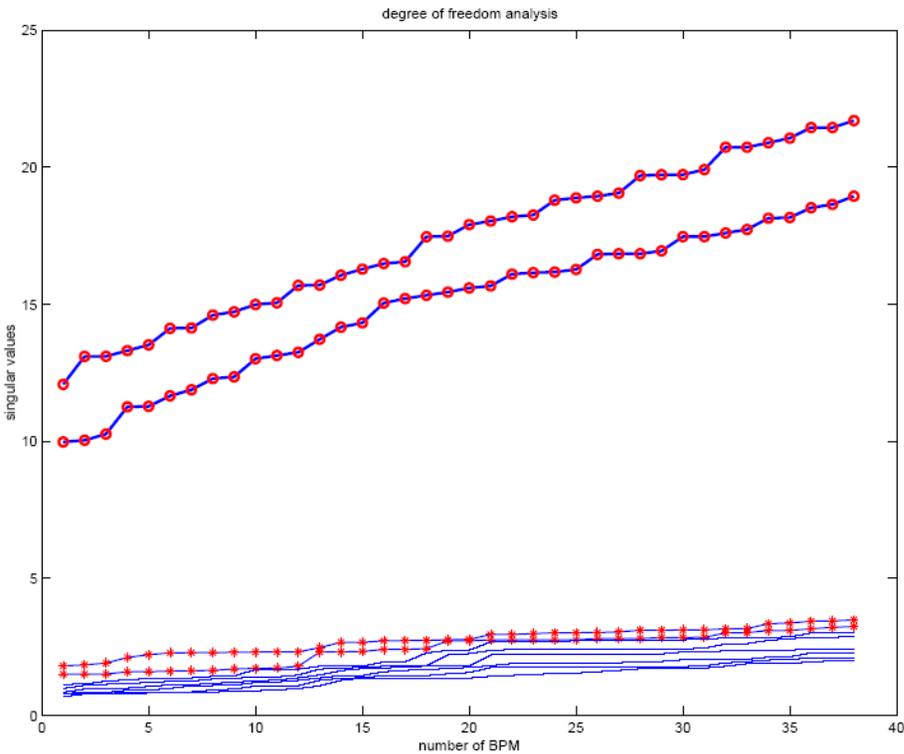


Turn 9988: 400

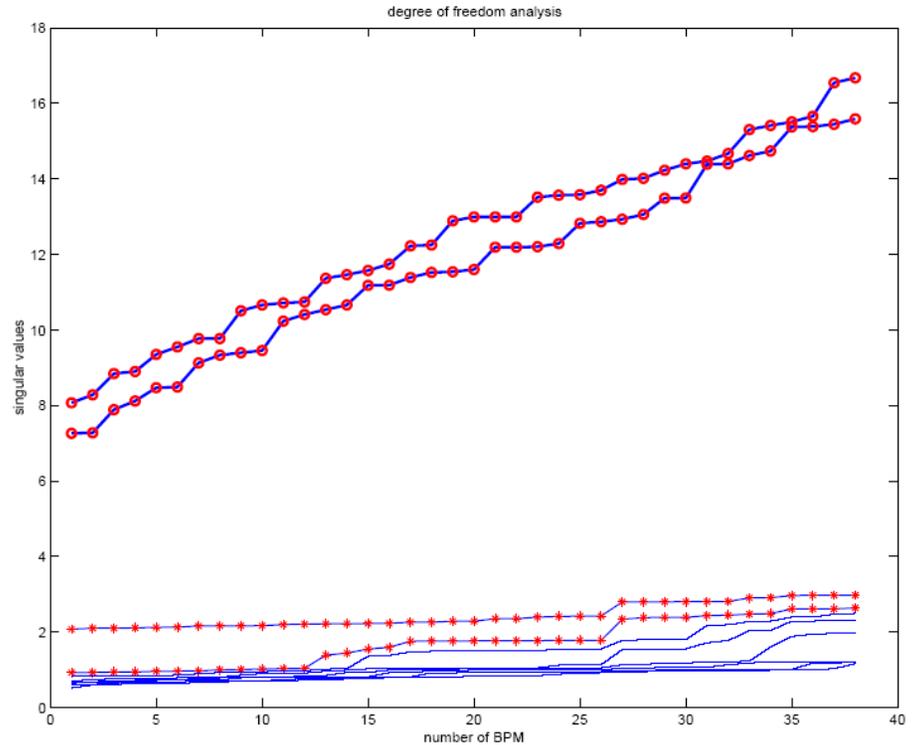


# Singular values vs. # of BPM for Turn 800: 400

## Horizontal

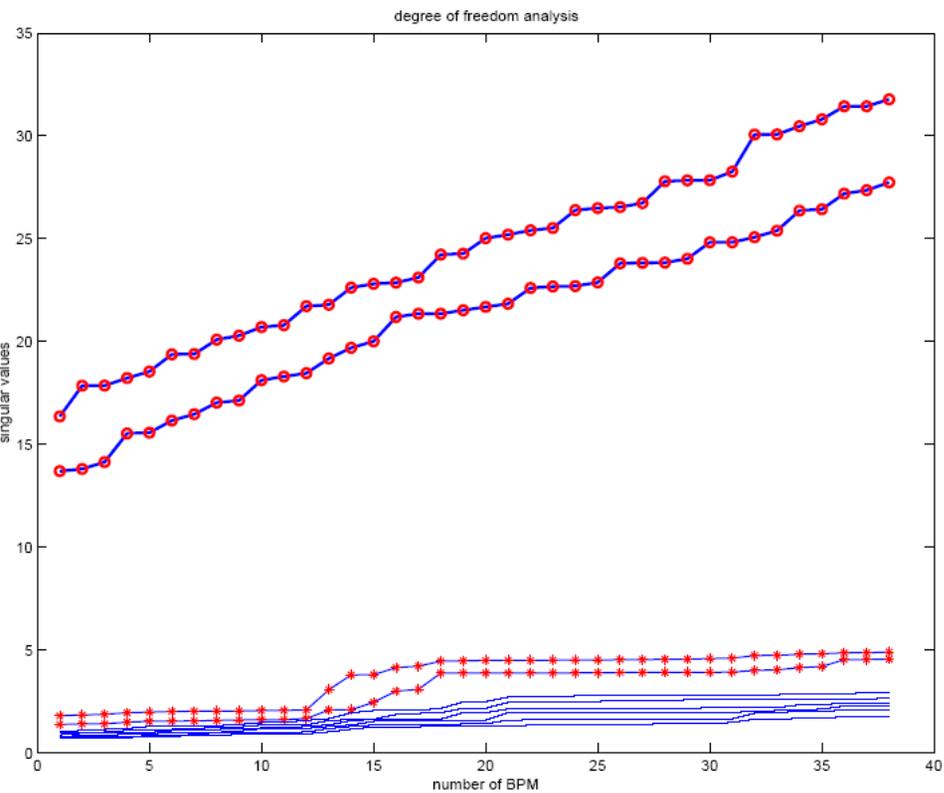


## Vertical

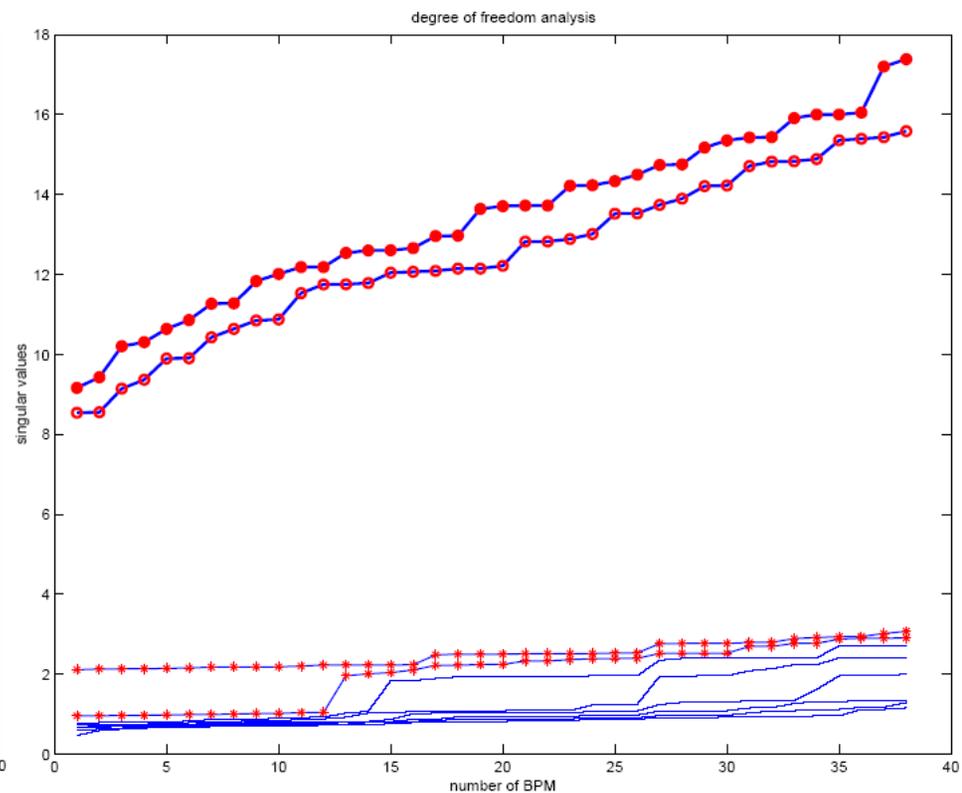


# Singular values vs. # of BPM for Turn 3710: 400

## Horizontal

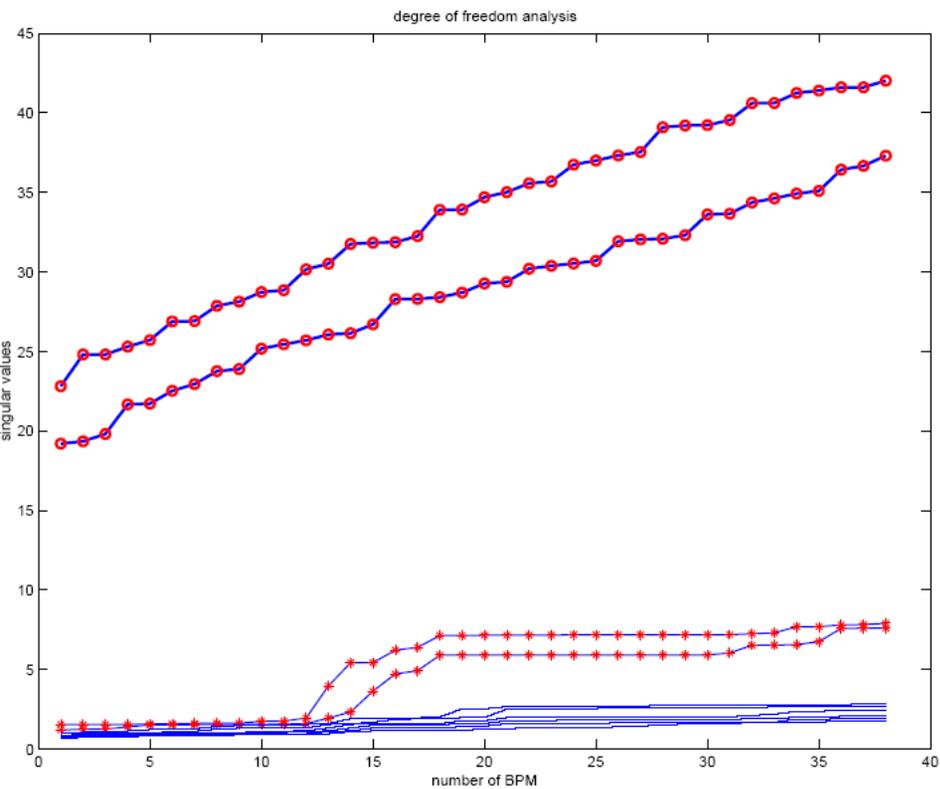


## Vertical

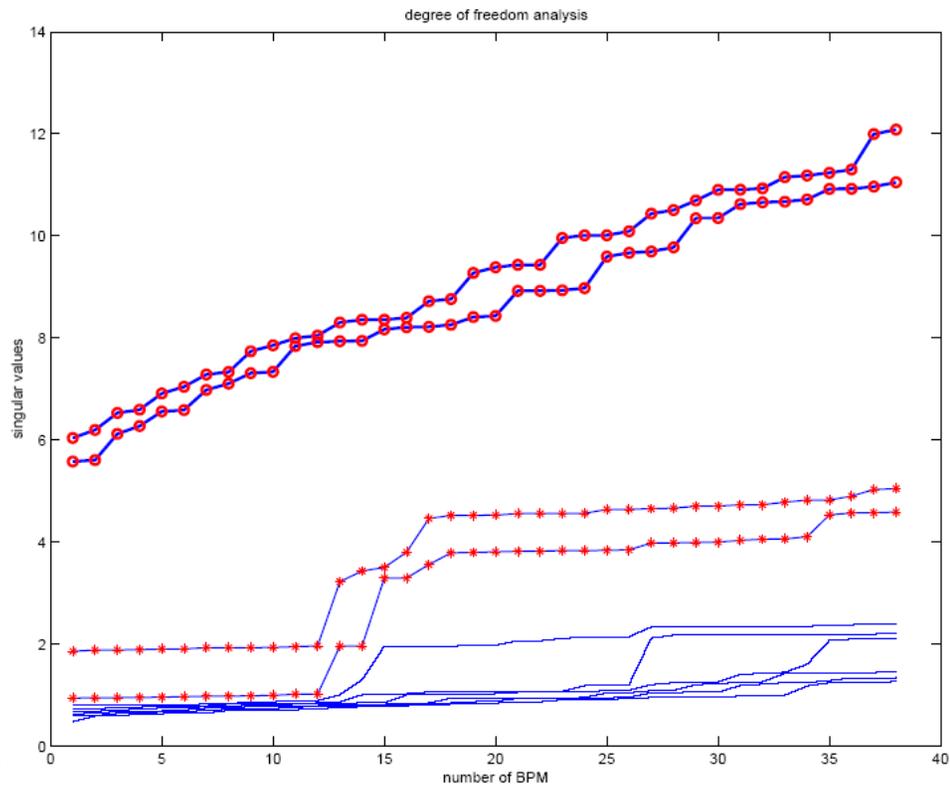


# Singular values vs. # of BPM for Turn 9988: 400

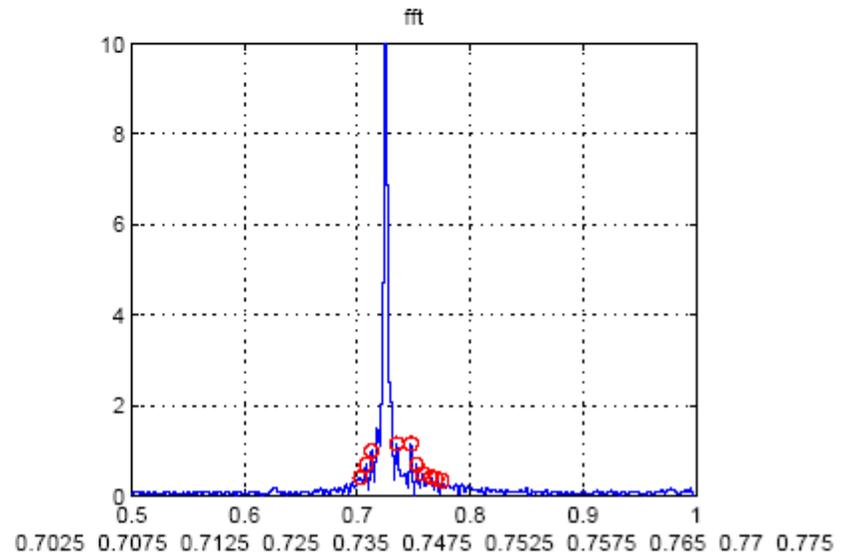
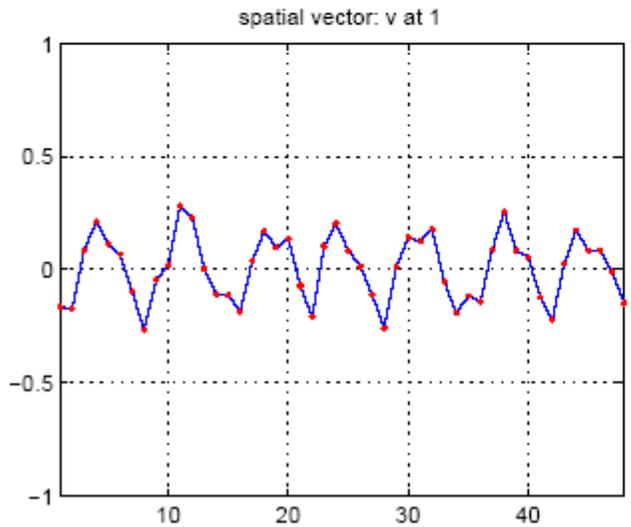
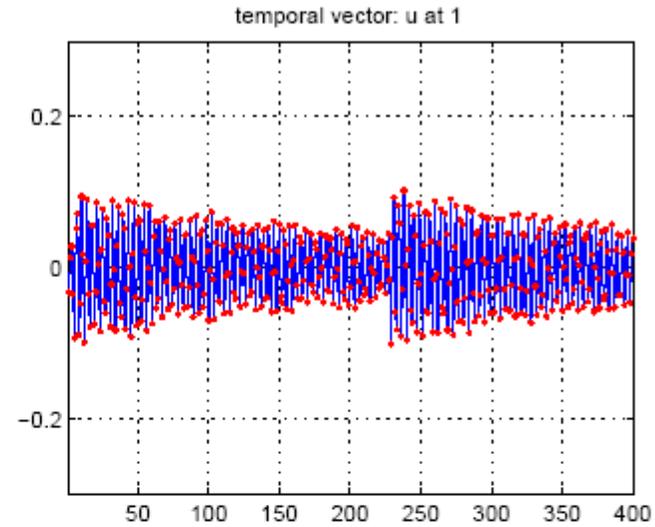
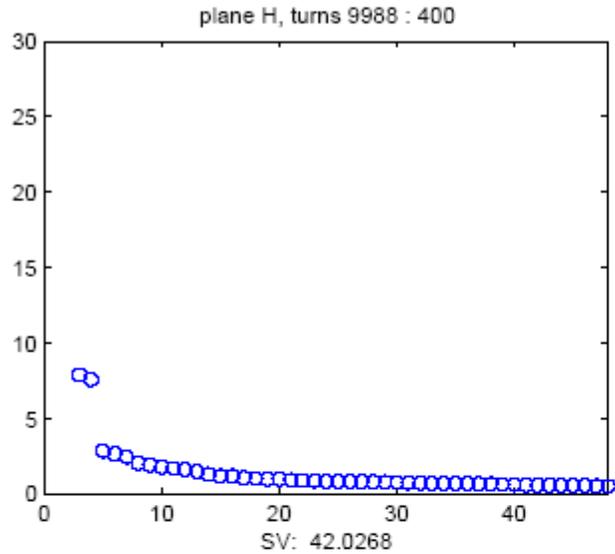
## Horizontal



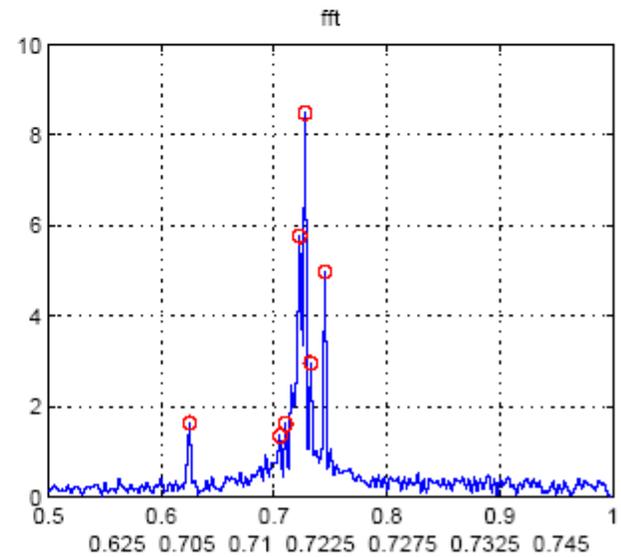
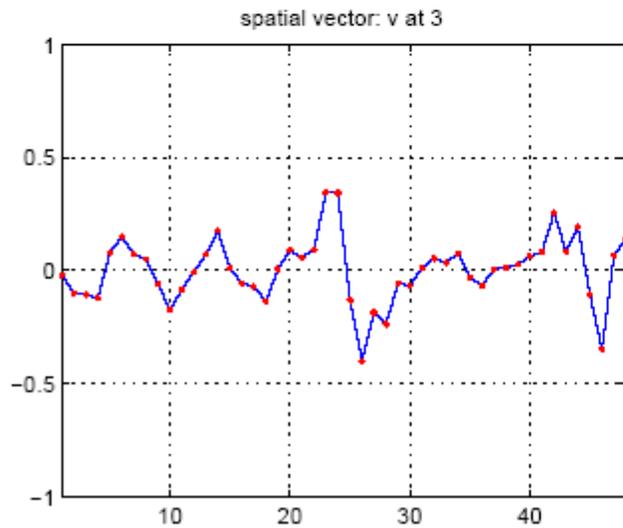
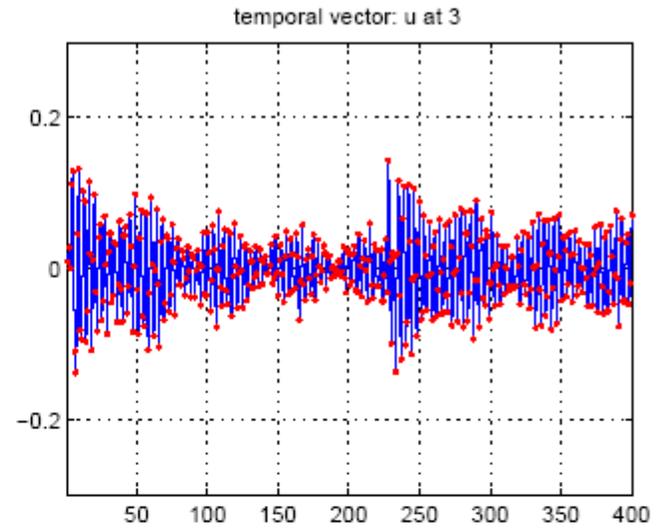
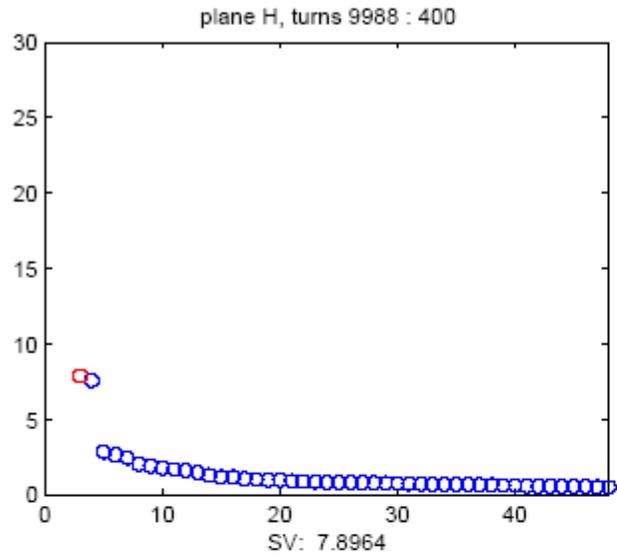
## Vertical



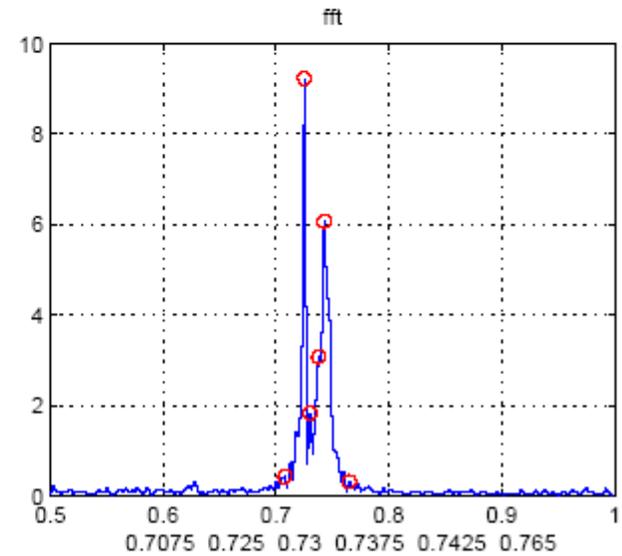
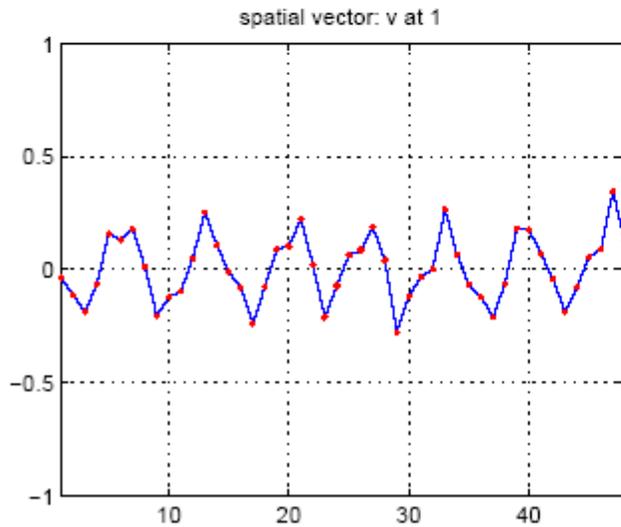
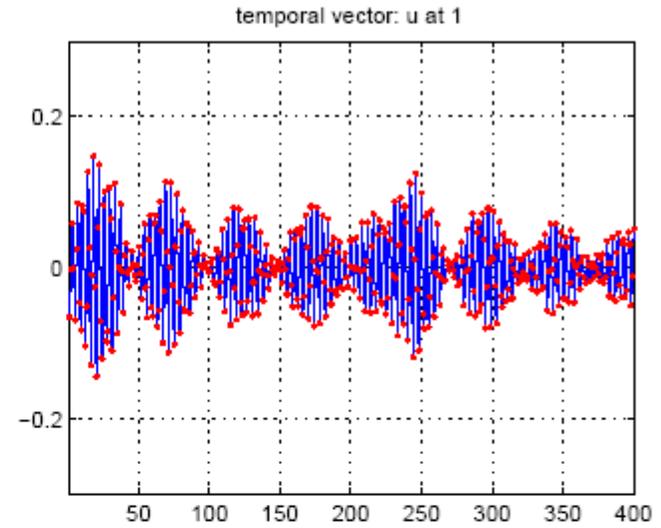
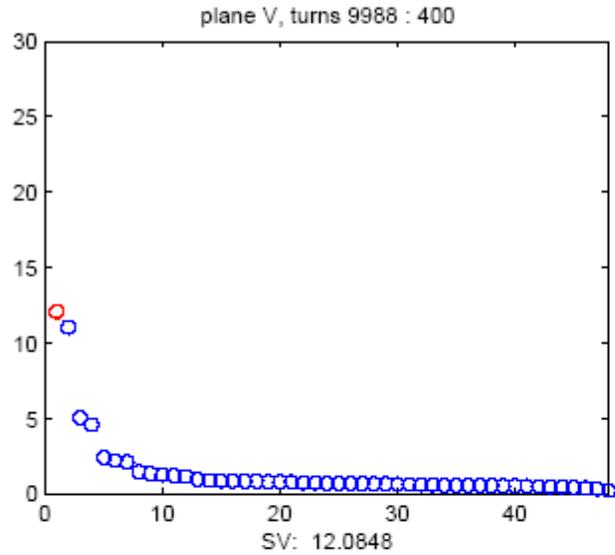
# Turn 9988: 400, Horizontal, Mode 1



# Turn 9988: 400, Horizontal, Mode 3

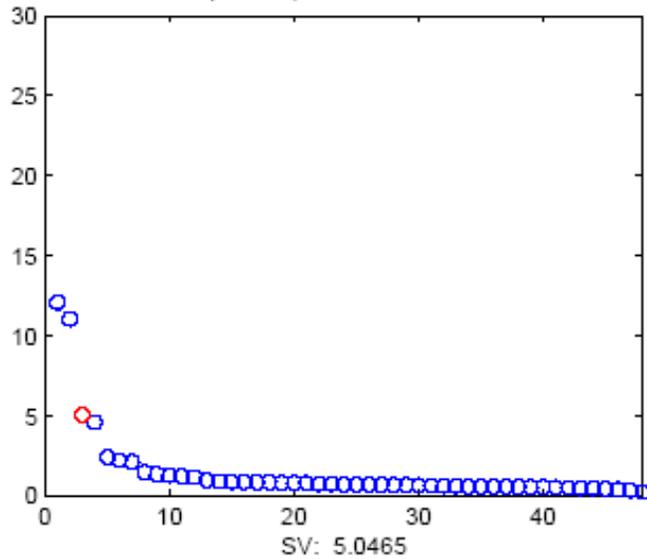


# Turn 9988: 400, Vertical, Mode 1

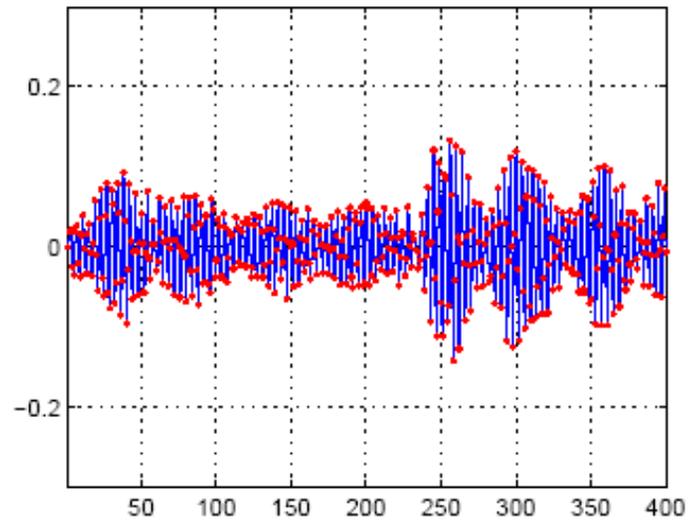


# Turn 9988: 400, Vertical, Mode 1

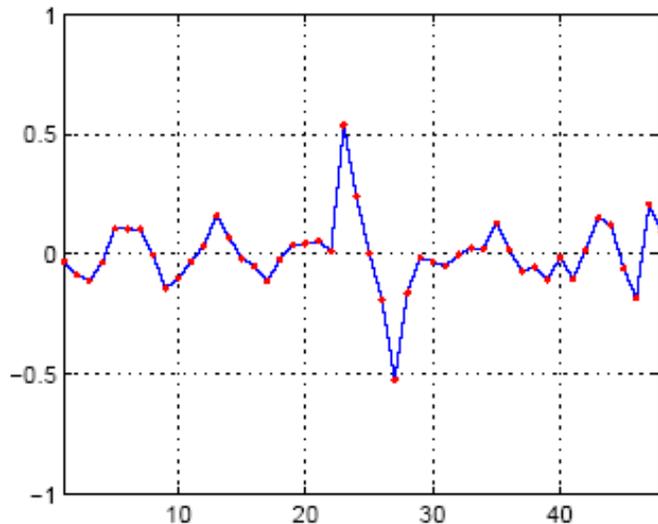
plane V, turns 9988 : 400



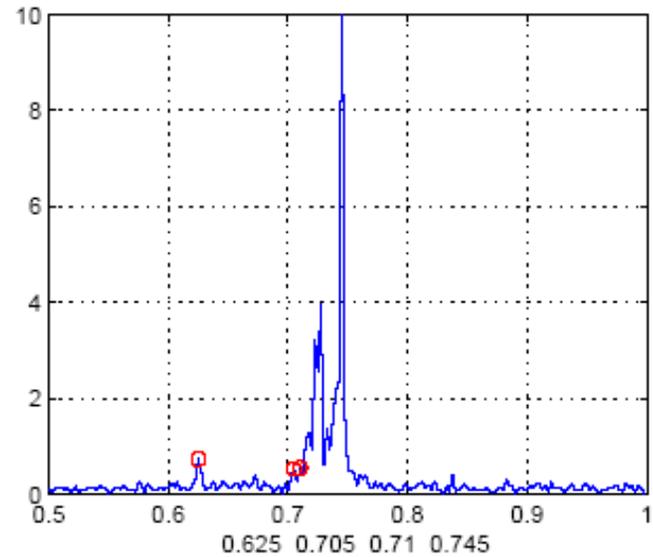
temporal vector: u at 3



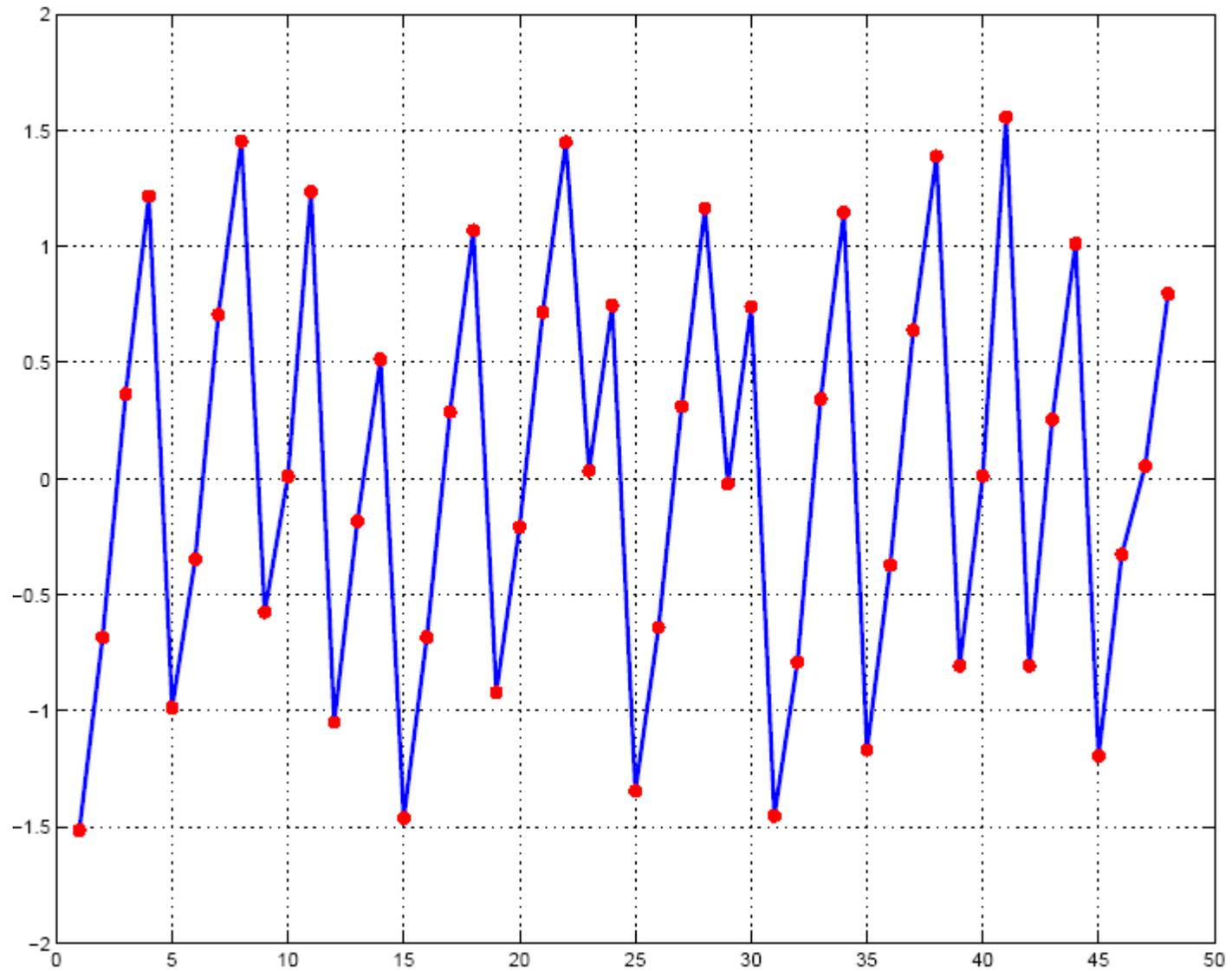
spatial vector: v at 3



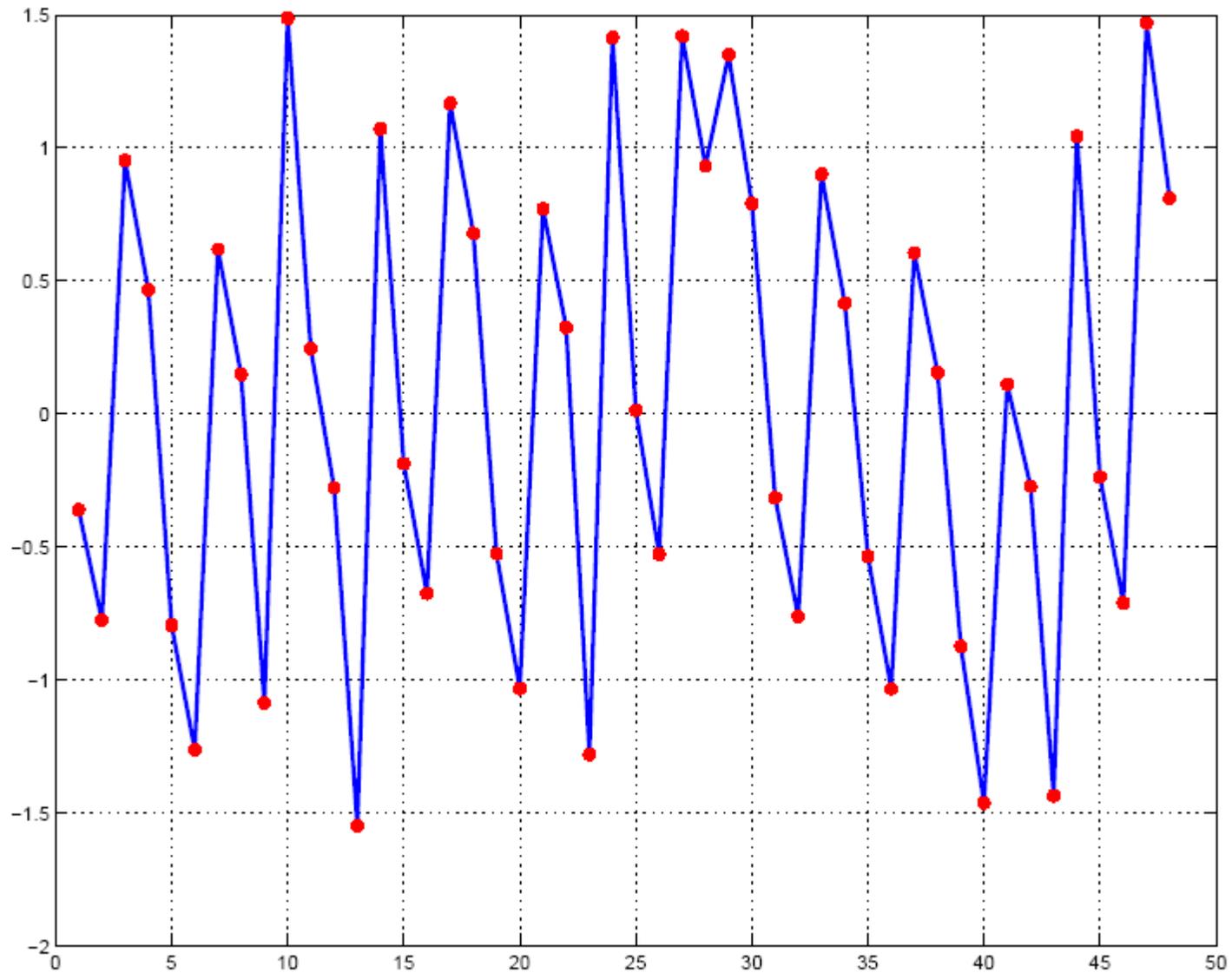
fft



# Phase, Vertical, Turn 800: 400



# Phase, Horizontal, Turn 800: 400



Phase, Vertical, Turn 800: 400, adjusted

